

PTO/SB/08A (08-03)

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| Sheet | 1 | of | 3 |
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




**Complete if Known**


|                        |   |
|------------------------|---|
| Application Number     | Not yet assigned                        |
| Filing Date            | Herewith 10/526261                      |
| First Named Inventor   | Marinus Gerardus Johannus Van Beuningen |
| Art Unit               | Not yet assigned                        |
| Examiner Name          | Not yet assigned                        |
| Attorney Docket Number | 65959/49                                |

## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS  |                       |   |                  |   |   |                |
|---|-----------------------|---|------------------|---|---|----------------|
| Examiner Initials*  | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>2</sup> |
|   |                       | Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       |   |   |                |
|  | 1                     | WO 99/02266   | 01-21-1999       | Akzo Nobel N.V.                                 |   |                |
|  | 2                     | WO 00/31304   | 06-02-2000       | The Perkin-Elmer Corp.                          |   |                |
|  | 3                     | WO 01/19517 A1  | 03-22-2001       | PamGene B.V.                                    |   |                |
|  | 4                     | WO 01/31063 A1  | 05-03-2001       | Epoch Biosciences, Inc.                         |   |                |
|  | 5                     | WO 01/34842 A2  | 05-17-2001       | University of Chicago                           |   |                |
|  | 6                     | WO 01/48242 A2  | 07-05-2001       | Mergen Ltd.                                     |   |                |

|                       |   |                    |        |
|-----------------------|---|--------------------|--------|
| Examiner<br>Signature |  | Date<br>Considered | 6/5/07 |
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|                          |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | MM-DD-YYYY            |  |   |                         |
| L                        | 7                     | EP 0 745 690 A2   | 12-04-1996            | The Public Health Research Institute of the City of NY |   |                         |
|                          | <del>8</del>          | <del>EP 1 186 669 A1</del>  | <del>03-13-2002</del> | <del>BioChip Tech. GmbH</del>                          |   | <del>ND</del>           |
|                          |                       |   |                       |  |   |                         |
|                          |                       |   |                       |  |   |                         |
|                          |                       |   |                       |  |   |                         |

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |                        | Application Number       | Not yet assigned 10/526261              |
|   |                        | Filing Date              | Herewith                                |
|   |                        | First Named Inventor     | Marinus Gerardus Johannus Van Beuningen |
|   |                        | Art Unit                 | Not yet assigned                        |
|   |                        | Examiner Name            | Not yet assigned                        |
| Sheet 3 of 3  | Attorney Docket Number | 65959/49                 |   |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
| ✓                               | 1                     | Belgrader et al., "Rapid Pathogen Detection Using a Microchip PCR Array Instrument." Clinical Chemistry 44, 10:2191-2194 (1998).  |                |
| ✓                               | 2                     | Strizhkov et al., "PCR Amplification on a Microarray of Gel-Immobilized Oligonucleotides: Detection of Bacterial Toxin- and Drug-Resistant Genes and Their Mutations." BioTechniques 29:844-857 (October 2000).   |                |
| ✓                               | 3                     | Huber et al., "Accessing Single Nucleotide Polymorphisms in Genomic DNA by Direct: Multiplex Polymerase Chain Reaction Amplification on Oligonucleotide Microarrays." Analytical Biochemistry 303:25-33 (2002).   |                |
| ✓                               | 4                     | Carmon et al., "Solid-Phase PCR in Microwells: Effects of Linker Length and Composition on Tethering, Hybridization, and Extension." BioTechniques 32:410-420 (February 2002).  |                |
| ✓                               | 5                     | van Beuningen et al., "Fast and Specific Hybridization Using Flow-Through Microarrays on Porous Metal Oxide." Clinical Chemistry 47:1931-1933 (2001).   |                |
| ✓                               | 6                     | Ortiz et al., "PNA Molecular Beacons for Rapid Detection of PCR Amplicons." Molecular and Cellular Probes 12:219-226 (1998).  |                |
|                                 |                       |   |                |
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